

FAG

★ 20226-MB

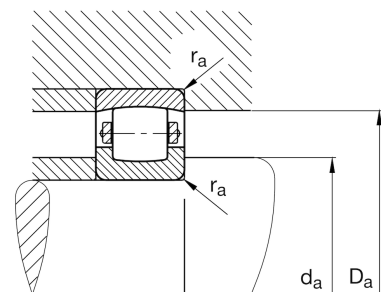
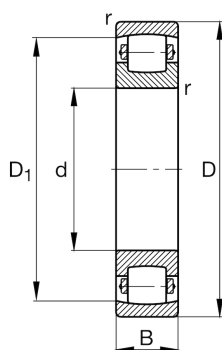
Barrel roller bearing

Schaeffler ID:
0167020420000

Barrel roller bearing 202...-MB

★ Preferred product

Technical information



Temperature range

T_{\min}	-30 °C	Operating temperature min.
T_{\max}	200 °C	Operating temperature max.
	7,3 kg	Weight

Main Dimensions & Performance Data

d	130 mm	Bore diameter
D	230 mm	Outside diameter
B	40 mm	Width
C_r	330.000 N	Basic dynamic load rating, radial
C_{0r}	450.000 N	Basic static load rating, radial
C_{ur}	43.500 N	Fatigue load limit, radial
n_G	3.300 1/min	Limiting speed

Dimensions

r_{\min}	3 mm	Minimum chamfer dimension
D_1	205,7 mm	Bore diameter outer ring

Mounting dimensions

$d_{a\min}$	144 mm	Minimum diameter shaft shoulder
$D_{a\max}$	216 mm	Maximum diameter of housing shoulder
$r_{a\max}$	2,5 mm	Maximum recess radius